Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 22 Sep 2020 until 23:59 on Wednesday 23 Sep 2020

Forecast Issued on Tuesday 22 Sep 2020 at 02:27

Confidence: High confidence for change in the weather over the next few days to a colder showery northerly. Medium confidence for timing of rainfall on Tuesday.

Headline for Tuesday 22 Sep 2020: A cloudy, dull day and becoming windy, with a band of rain moving in during evening.

Mountain weather hazards on Tuesday 22 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG		
Fog	Fog	Fog	Fog	Light rain	Heavy Rain
Precipitation probability					
<05%	30%	30%	30%	40%	60%

Forecast for Tuesday 22 Sep 2020

Weather: A mainly dry start although areas of thicker cloud and fog may give some drizzly outbreaks in the morning particularly on western areas of the Lake District. Some brighter periods are more likely in the east around Ullswater. Cloud is likely to shroud the fell tops for much of the day with some light rain possible. A more organised band of rain is expected in the evening. The rain might be quite heavy for a short time. Becoming clearer later in the evening and feeling a lot colder.

Chance of cloud free mountain/hill tops above 800m: 40-50% chance in the west with cloud bases around 600-700m, further east cloud bases may be around 800m with some breaks in the cloud so more like a 60-70% chance.

Visibility: Visibility will generally be moderate or good in the morning outwith any mist and fog but becoming moderate or poor later as drizzle and light rain affect the fells. Very poor in any fog.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 22 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/32 S	35/43 S	35/46 SW	33/45 SW	32/43 SW	33/44 SW	20/29 NW
600	23/29 S	29/38 S	31/43 SW	29/41 SW	28/41 SW	29/42 SW	18/28 W
300	6/22 S	9/29 S	14/35 SW	13/34 SW	14/33 SW	14/34 SW	12/25 W
Valley	3/16 S	8/23 S	15/32 SW	15/30 SW	15/31 SW	17/33 SW	13/24 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	9/5	8/3	8/3	8/3	6/1
600	10/6	10/6	11/7	10/6	10/6	10/6	8/4
300	11/10	12/10	13/10	12/10	12/10	12/10	10/8
Valley	14/13	14/13	15/12	15/12	15/12	14/12	12/10
Freezing Level*	2800m	2700m	2800m	2800m	2700m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gale force gusts are possible on higher fells particularly from late morning. A marked change to a colder feel in the evening and a noticeable wind chill overnight.

Forecast for Wednesday 23 Sep 2020

Weather: After any lingering overnight rain clears it will be mainly dry with long sunny intervals. Feeling fresher than previous days.

Maximum wind: Northwesterly 10-15mph.

Chance of cloud free mountain/hill tops above 800m: 90% chance of clear tops, perhaps broken cloud around the fell tops at dawn however this will lift during the morning.

Visibility: Mainly good or very good with excellent views possible.

Temperature: **Valleys:** Plus 6 rising to 12 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: Above the summits.

Thursday	Some uncertainty in Thursdays forecast however it is expected to be mainly dry apart from a few showers with light winds initially. Later in the day a strengthening northerly is expected.
Friday	A cold day with strong northerly winds however some sunny intervals are expected and it will feel more pleasant in the sunshine. Very good visibility.
Saturday	Another cold day although northerly winds are expected to ease. Generally a bright day with sunny spells but certainly feeling cold on the hills.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:27 on Tue 22 Sep 2020

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